



● 100 000
Other Objects



+380
Vehicles



+220
km Track



+690
Users



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Contact Person
Upon Request

Industry
Public Transport

Services Provided
Project Management, Project Leadership,
Consulting, Software Development, Training,
System Integration, Service & Support,
Provided as a Cloud Solution (SaaS) including
Operational Management and Hardware
Support

Operational since
2003

Follow-up projects
2015, 2016, 2017, 2018, 2019, 2020, 2021,
2022, 2023, 2024

Products used
zedas®asset Rolling Stock & zedas®asset Infra

Efficient maintenance planning and control for VGF with zedas®asset

With more than 690 users, VGF uses zedas®asset to efficiently manage and maintain its fleet of over 400 light rail vehicles and trams as well as more than 220 kilometres of track and over 100,000 assets.

zedas®asset enables precise maintenance planning, warranty and investment management as well as the documentation of all relevant processes. The graphical visualisation and reporting system offer comprehensive control and management of maintenance processes. Interfaces to ERP SAP, TDE, GeoTrAMS, IDMVU, Netro, RFID and wheelset data are integrated and monitored via an interface monitor. The measurement data is analysed using the zedas®asset Track Analyser. In addition, mobile maintenance processes are mapped by zedas®asset Smart, and the zedas®asset Resource Manager manages personnel, skills and operating resources. All information and messages are documented in the zedas®asset Operation Log.

Implemented business processes

- ✓ Maintenance planning and control system for rail vehicles and railway facilities
- ✓ Warranty management
- ✓ Investment planning
- ✓ Graphic visualisation of railway systems
- ✓ Create analyses and reports